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NOTICE OF ALLOWANCE AND FEE(S) DUE

30594

7590

09/14/2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195 EXAMINER
DEPPE, BETSY LEE

ART UNIT

PAPER NUMBER

2637

DATE MAILED: 09/14/2004

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRM.	
	09/507,270	02/18/2000	Edward Ellis Eibling	07007.00013	8023

TITLE OF INVENTION: METHOD AND APPARATUS FOR PEAK-TO-AVERAGE SIGNAL REDUCTION FOR RADIO FREQUENCY TRANSMITTERS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	12/14/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check box 5a on Part B - Fee Transmittal and pay the PUBLICATION FEE (if required) and 1 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected I maintenance fee notification	rm should be used for trans respondence including the P below or directed otherwise as.	mitting the ISSU atent, advance or in Block 1, by (a	E FEE and Pl ders and notific) specifying a	JBLICATION FEE (if requestion of maintenance fees new correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed what correspondence address arate "FEE ADDRESS"		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Fee(s) Transmittal. To papers. Each addition	Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m			
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	KEY & PIERCE, P.L	,.C.		Co	ertificate of Mailing or Tran his Fee(s) Transmittal is bein	smission og deposited with the Un		
P.O. BOX 8910 RESTON, VA 201	95			States Postal Service addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fin il Stop ISSUE FEE address PTO (703) 746–4000, on the	rst class mail in an envel s above, or being facsim date indicated below.		
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APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
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nonprovisional	NO	\$1330)	\$0	\$1330	12/14/2004		
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CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicate	dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
		low, no assignee of this form is NOT	data will appea Γ a substitute fo		mee is identified below, the o	document has been filed		
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the pat	ent): 🗖 Individual 🗖 (Corporation or other private gr	roup entity Governm		
4a. The following fee(s) are			. Payment of F	ee(s):				
Issue Fee				the amount of the fee(s) is e				
	mall entity discount permitte f Copies		☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment					
Advance Order - # of	Copies		Deposit Accou	int Number	(enclose an extra	copy of this form).		
	(from status indicated above) MALL ENTITY status. See 3	•	☐ b. Applicar	nt is no longer claiming SMA	ALL ENTITY status. See 37 (CFR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	tion Fee (if any I from anyone of Office.	or to re-apply any previous other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other part		
Authorized Signature				Date				
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This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT S	11. The information 122 and 37 CFR O. Time will vary ould be sent to the SEND FEES OR C	n is required to 1.14. This colled depending upon Chief Information COMPLETED	obtain or retain a benefit by ection is estimated to take 12 in the individual case. Any oution Officer, U.S. Patent and FORMS TO THIS ADDRES	the public which is to file (ar minutes to complete, includic comments on the amount of the d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	nd by the USPTO to proc ing gathering, preparing, ime you require to comp partment of Commerce, P r for Patents, P.O. Box 14		

Alexandria, Virginia 22313-1450.

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P.O. BOX 8910 RESTON, VA 201	95		ART UNIT	PAPER NUMBER	
•			2637		
			DATE MAILED: 09/14/200-	4	

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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HARNESS, DIC	KEY & PIERCE, P.1	L.C.	DEPPE, BI	ETSY LEE
P.O. BOX 8910 RESTON, VA 201	95		ART UNIT	PAPER NUMBER
RESTON, VA 201	.,,,		2637	

DATE MAILED: 09/14/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then t amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees w increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 5260 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in vie of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processi delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowan is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), t issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedu (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue f now due, then the difference between the issue fee amount at the time the response is filed and the previously-pa issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below

#C05 00

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

respond design of plant patent.	
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	
Viceus for for issuing a design notant	φ1,5 / 0.00

(b) Issue fee for issuing a design patent:

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By a small entity	(Caa	1 27(~))	\$245 AA
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By other than a sr	mall a	+:+	\$490.00
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(c) Issue fee for issuing a plant patent:

By a small	entity (Sec.	1.27(a)).	 \$330.00
By other tl	nan a small e	ntity	 \$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of t Office of Patent Publication at (703) 305-8283.